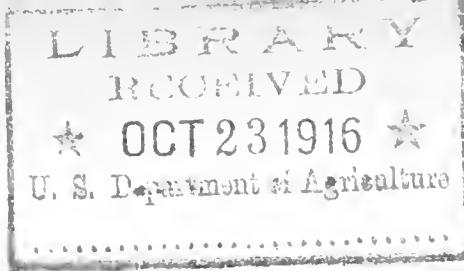


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COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS.

STATE AGRICULTURAL COLLEGE AND
U. S. DEPARTMENT OF AGRICULTURE
COOPERATING.

STATES RELATIONS SERVICE, OFFICE OF
EXTENSION WORK, NORTH AND WEST,
WASHINGTON, D. C.

APPLE CLUB PROJECT.

CROP REPORT.

To Club Member:

This blank form is sent to all the membership of the Apple Club project in order to secure uniform and carefully attested reports on the results of the club work for the season and at the same time furnish definite instructions on how to keep records of observations, receipts, and expenditures in connection with a crop and its management.

Keep an accurate record of your Apple Club work as you proceed, being careful to include all items of management and expense, as well as your receipts from both fresh and canned products, and then fill out this report in full and mail to your local leader, who will transmit the same to the State agent in charge of club work.

If you have no State agent, you should mail the report direct to the States Relations Service, Office of Extension Work, North and West, United States Department of Agriculture, not later than December 1.

Very truly yours,

Prepared by—

GEORGE E. FARRELL,
Assistant in Club Work, North and West.

Approved:

C. B. SMITH,
Chief, Office of Extension Work, North and West.

*State Agent in Charge,
U. S. Department of Agriculture.*

Please fill out the following report blank in full from your daily records of Apple Club work for the past season. The blank transmitted in early spring is intended as a guide and for your use in keeping records during the season. The blank furnished you in the fall is for your final report.

ESTIMATE OF COSTS.

NOTE.—Estimate cost of your club plat as follows: Rental of land or trees at actual cost or as recommended by State or district leader; count your own time at 10 cents an hour; if adult labor is employed or parents assist, count time at actual cost or 15 cents an hour; all commercial fertilizers, team work, and other hired help at actual cost, and barnyard manure at \$2 per ton (estimate a good two-horse load as a ton and a one-horse load as one-half ton). Estimate commercial fertilizers at cost.

COST OF PRODUCTION.

1. Rent of land or trees (see above)	\$
2. Cultivation of orchard (cost of labor, etc.).....	
3. Cost of pruning and thinning	
4. Cost of spraying (labor in doing work).....	
5. Cost of spraying mixtures.....	
6. Cost of manure and commercial fertilizers (see above).....	
7. Cost of gathering fruit, etc.....	
8. Cost of crates, cans, glass jars, labels, and supplies.....	
9. Actual cost of canning work.....	
10. Total cost of spraying outfit \$ (charge one-fifth of cost to this year's crop)	
11. Cost of marketing fresh and canned apple products	
12. Total cost.....	

APPLE RECEIPTS.

13. Receipts from fresh apples sold.....	\$
14. Receipts from canned apples sold.....	
15. Value of apples for home use, both fresh and canned.....	
16. Receipts from other apple products, as sirup, cider, and vinegar <small>(Estimate based on value to you if you sell to local market.)</small>	
17. Total value of all products (add above four items).....	
18. Subtract total cost (see No. 12 above).....	
19. Net profit for year on Apple Club work.....	
20. (a) Net cost per box, \$..... (b) Net cost per barrel, \$.....	
(c) Net cost per bushel, \$..... (d) Cost per gallon canned, \$.....	
(e) Net cost per gallon of cider, \$..... (f) Net cost per gallon of sirup, \$.....	

SPECIAL CROP REPORT.

8-3204

Report of _____, 191_____
 (Name of member.) (Age.) (Date.)

- | | | | |
|------------------|---------|-----------|----------|
| (P. O. address.) | (R. D.) | (County.) | (State.) |
|------------------|---------|-----------|----------|
1. Size of orchard operated under club project instructions _____ No. of trees _____
(Give square rods or acres.)
2. Kind and depth of top soil _____
3. Kind of subsoil (clay, lime, stone, lava ash, etc.) _____
4. (a) Kind or variety of apples _____ (b) Age of trees _____
5. When and how was the orchard cultivated? _____
6. Kind and quantity of fertilizer used on plat, (a) manure _____, (b) commercial _____
(Amount, analysis.)
7. Date of pruning _____ Date of thinning _____
8. Condition of trees when work began _____
9. Dates of spraying _____
10. Spray used (give formula) _____
-
11. Width between rows _____ feet; distance apart in the row _____ feet.
12. (a) How often did you cultivate? _____ (b) Kind of tools? _____
13. State here any trouble you may have had with plant diseases, insects, accidents, etc. _____
-
14. What use did you make of culls and windfalls? _____
15. Number of gallons of cider made _____ Number of gallons of sirup made _____
16. Number of gallons of apples canned in glass _____ 17. In tin _____
18. Date of first bloom _____ 19. Date of first maturity, marketable fruit _____
20. Date of sale of first fruit _____ 21. Date of harvesting last fruit _____
22. How much of your product did you keep for home use? _____
23. Did you grade and crate your fruit for the market? _____
24. How many boxes of apples did you harvest? _____; barrels? _____; bushels? _____
25. How many bushels of culls and windfalls did you utilize? _____
26. How many boxes did you market by parcel post? _____
27. Who visited your orchard during season? _____
(State whether teacher, county superintendent, friends, county or State agents.)
28. Where did you exhibit your products? _____ When? _____
29. What prizes did you win? _____ Value _____
30. Will you continue to be a club member for next year? _____
31. Tell other points of interest about your work _____
32. Did you use the 4-H brand labels? _____ How many? _____

STATE _____

COUNTY _____

IMPORTANT SUGGESTIONS TO CLUB MEMBERS.

Two disinterested persons who are not relatives of the club member should be selected as witnesses of both the dimensions of the Apple Club plat and its yield. Compare carefully with this report.

Allow one-half the width of the rows on each of the four sides of the rows. Give the length of plat here: _____ feet. Give the width of the plat here: _____ feet. Number of trees _____

Give the total number of boxes, barrels, or bushels of apples harvested here: _____

Reduce all products canned in glass or tin to gallons. Give total number here: _____ gallons.

Give total number of gallons of sirup here: _____ gallons.

Total bushels of cull or windfall apples sold, _____ bushels.

CERTIFICATE.

I HEREBY CERTIFY that this crop report is complete and correct in every particular, and that I have answered all questions to the best of my ability and understanding.

Signed by _____

Club Member.

STATEMENT BY COMMITTEE.

WE HEREBY CERTIFY that we have carefully inspected this report, measured the apple plat, and investigated the yield in both fresh and canned products, and find the items referred to in this report to be correct. We also certify that we are not relatives of the club member.

Signed:

Date _____, _____, _____
(Name.) _____, _____
(Occupation.) _____

Date _____, _____, _____
8-3204
(Name.) _____, _____
(Occupation.) _____

HOW I MADE MY CROP.

INSTRUCTIONS.—Follow carefully your crop report and tell the story in your own language of how you made your crop. Write with pen and ink; observe carefully the proper use of capitals and paragraphing. Tell all interesting experiences you have had in managing your orchard which are not mentioned elsewhere in this report. If your story is well written and interesting it may be sent to the public press.

HOW I MADE MY CROP—CONTINUED.

8-3204

HOW I MADE MY CROP—CONTINUED.

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